A. Control Measure under Consideration B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date E. VOC Reduction	F. NOx Reduction	G. Resources (FTE's, \$\$)	H. Additional Information	
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Catawba, SC (Designated - Attainment)

DECEMBER 2006 YORK COUNTY

Based on stakeholder consultation and taking into consideration resource and political constraints, the following emission reduction strategies remain under consideration. The County will continue to evaluate the air quality within the county and may implement one or more of the following measures under consideration.

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ORIGINAL COMMITMENTS							
Local Option Sales Tax Road Improvements	\$173 million sales tax referendum approved by York County voters in November 2003. Projects emphasize intersection improvements, paved shoulders, sidewalks, and improving traffic choke points.	Design & right-of-way acquisition are underway on ove half the projects. Construction on several projects shal begin in 2007. Information regarding the 1997 and 2003 one-cent sales tax road projects are listed at www.yorkcountygov.com. This site is updated as projects progress.		Directionally Sound	Directionally Sound	\$173M final funds scheduled for 2003 program.	See Comment #1 and Comment #2
Peak hour bus service to Charlotte	Current Rock Hill Express (82X) bus service to Charlotte CBD from four Park-and-Ride facilities in York County.	Rock Hill renewed the contract with CATS and ridership continues to increase steadily.	Current	Directionally Sound	Directionally Sound	No local funding	See Comment #1
Update Development Regulations	York County staff is presently updating zoning and subdivision regulations to require sidewalks and lower thresholds for requiring deceleration and left-hand turn lanes into developments.	Traffic studies are performed when warrented by a development, which usually result in the addition of turn and deceleration lanes. Sidewalks are encouraged in all developments and required as part of PD submittals		Directionally Sound	Directionally Sound	est. \$100,000	See Comment #1
Ban open burning	York County currently prohibits all open burning during high ozone days.	Measure still in effect.	Current	Directionally Sound	Directionally Sound	na	See Comment #1and #5
MPO activities	Adoption of Long Range Transportation Plan with 30 percent of revenue targeted for congestion management projects, Major Investment Study ongoing to study feasibility of extending transit from Charlotte into York County, and ongoing Congestion Management Study to manage transportation network in urban areas.	Highway 21 and BRT was identified for the Major Investment Study (MIS), and detailed studies for station locations and cost are underway. RFATS selected projects and applied for CMAQ funding. A Study Team was established to identify congested roads and recommend improvements.		Directionally Sound	Directionally Sound	No local funding	See Comment #1, #7, #12, #14
SEQL Resolution	York County will work with local Council of Government (COG) to identify practical measures to address air quality in accordance with the Sustainable Environment for Quality Life (SEQL) project administered by the Catawba COG.	York County is participating in the Regional Visioning Process directed by Catawba and Centralina COGs.	2006-2008	Directionally Sound	Directionally Sound	na	See Comment #1, #3, #8
NEW COMMITMENTS		,					
Dial-a-Ride Service	York County started an on-demand bus service. Residents living outside the MPO boundary can call in advance to arrange a ride to necessary locations (employment, doctor appointments, etc.) anywhere in the county for a minimal fare.	Program began in May and ridership is increasing monthly.	current	Directionally Sound	Directionally Sound	20% local match and FTA 5310 grant	
Competitive Grant	York County applied for a Competitive Grant offered by the Budget and Control Board for the purchase and installation of ethanol fueling equipment at each of the county's two fueling stations.		April 10, 2006	Directionally Sound	Directionally Sound	\$181,600 requested	
Town of Clover Adoption of Smartcode	The Town of Clover has attended workshops on the benefits of adopting the Smartcode development regulations promoted by the firm Duany Plater-Zyberk and company. This smart code addresses transit-oriented and pedestrian-oriented design and promotes walkable developments biult to the human scale.	Beginning this fall, SmartCode will be calibrated to establish a sector plan based on Clover's future land use plan in coordination with York County's 2025 Land Use Plan.	Fall 2006	Directionally Sound	Directionally Sound	na	

Comments:

- March 2004 Local Early Action Plan See http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0304.asp
- 2. http://www.yorkcountygov.com/content.aspx?deptID=21&contentID=168
- 3. October 12, 2006 York County staff attended National Alternative Fuel Vehicle Day Odyssey event.
- 4. Winthrop University was honored with the Duke Energy Power Partner Award for its implementation of strategic energy solutions.
- 5. York County participated in a SCDHEC survey regarding open burning policies.
- 6. Duke Energy at the Catawba Nuclear Station currently is running a pilot program to provide subsidies and incentives for bus transit, carpools and vanpools for full-time and part-time employees.
- . A Rock Hill-York County-Charlotte Rapid Transit Study Community Workshop was held October, 2006.
- 8. York County's second E85 station on SC 160 opened in November, 2006.
- 9. York County and RFATS staff participated in monthly Interagency Group conference calls.
- 10. August 16-17, 2006 York County and Rock Hill staff attended EAC Summit.
- 11. The City of Rock Hill installed catalytic converters on some of their off-road, heavy equipment to reduce emissions.

 12. September 28, 2006 York County Staff presented RFATS MIS study at Charlotte Regional Alliance For Transportation (CRAFT) meeting
- 13. The City of Rock Hill is currently using bio-diesel fuel (B-20).
- 14. RFATS held a Congestion Mitigation and Air Quality (CMAQ) Benefits Analysis Workshop on June 13, 2006, and hosted Mobile 6 Training on September 6-7, 2006.